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Docket No. CDS-0232

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : John W. Sutherland
Serial No. : 09/877,748
Filed : June 11, 2001
Title : DETECTING NUCLEIC ACID DETECTION SEQUENCES

Art Unit : 1637
Examiner : Cynthia Wilder

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November 22, 2004

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Todd F. Volyn

(Name of applicant, assignee, or Registered Representative)

Todd F. Volyn
(Signature)

November 22, 2004

(Date of Signature)

Commissioner for Patents
PO Box 1450
Alexandria, VA. 22313-1450

RESPONSE

Dear Sir:

This is in response to the Office Action mailed October 22, 2004. The
corrected sections of the January 9, 2004 Amendment document are being resubmitted
in its entirety .

Appl. No. 09/877,748
Response. Dated November 22, 2004
Reply to Office Action of October 22, 2004

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 6 of this paper.

Remarks/Arguments begins on page 10 of this paper.